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NOTICE OF ALLOWANCE AND FEE(S) DUE

49328

7590

04/04/2005

EXAMINER

PETRAVICK, MEREDITH C

ART UNIT

PAPER NUMBER

3671

DATE MAILED: 04/04/2005

SUITE 3600

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

10/615,736

07/09/2003

Harold Smith

45767/134319

1822

TITLE OF INVENTION: GRADER

BRYAN CAVE LLP

211 NORTH BROADWAY

ST. LOUIS, MO 63102-2750

APPLN. TYPE	

YES

ISSUE FEE SMALL ENTITY

PUBLICATION FEE

TOTAL FEE(S) DUE

DATE DUE

07/05/2005

nonprovisional

\$700

\$300

\$1000

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

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BRYAN CAVE I			I hereb	y certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein	smission g deposited with the United		
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ST. LOUIS, MO 6	3102-2750		transm	itted to the US	il Stop ISSUE FEE address PTO (703) 746-4000, on the c	late indicated below.		
•						(Depositor's name)		
						(Signature)		
			L			(Date)		
APPLICATION NO.	FILING DATE	FIRST NA	AMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/615,736	07/09/2003	Ha	rold Smith		45767/134319	1822		
FITLE OF INVENTION: G	RADER							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICA	TION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$700	\$300		\$1000	07/05/2005		
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PETRAVICK,	MEREDITH C	3671	172-6	84500	_			
2. For printing on the patent front page, list CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The enders indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Change of correspondence address (or Change of Correspondence or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorneys or agents OR, alternatively, (3) The name of a single firm (having as a member a registered patent attorneys or agents OR, alternatively, (4) The names of up to 3 registered patent attorneys or agents OR, alternatively, (5) The name of a single firm (having as a member a registered patent attorneys or agents OR, alternatively, (6) The name of a single firm (having as a member a registered patent attorneys or agents OR, alternatively, (7) The name of a single firm (having as a member a registered patent attorneys or agents OR, alternatively, (8) The name of a single firm (having as a member a registered patent attorneys or agents OR, alternatively, (9) The name of a single firm (having as a member a registered patent attorneys or agents OR. (9) The name of a single firm (having as a member a registered patent attorneys or agents OR. (1) The name of a single firm (having as a member a registered patent attorneys or agents OR. (1) The name of a single firm (having as a member a registered patent attorneys or agents OR. (2) The name of a single firm								
(A) NAME OF ASSIGN	EE		ENCE: (CITY and S	•	OUNTRY) Corporation or other private gr	oup entity 📮 Government		
la. The following fee(s) are		<u></u>	nt of Fee(s):					
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No s		Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	(from status indicated above	_						
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C			
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu bublication Fee (if required) words of the United States Pate	e Fee and Publication Fee ill not be accepted from ar nt and Trademark Office.	(if any) or to re-appl lyone other than the	y any previou applicant; a re	sly paid issue fee to the application gistered attorney or agent; or t	ation identified above. he assignee or other party in		
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This collection of information application. Confidential submitting the completed aphors form and/or suggestions 30x 1450, Alexandria, Virgandria, Virgandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT's for reducing this burden, sh inia 22313-1450. DO NOT \$1450.	11. The information is requ 122 and 37 CFR 1.14. Thi D. Time will vary dependi ould be sent to the Chief I SEND FEES OR COMPLI	ired to obtain or reta s collection is estim ng upon the individu nformation Officer, ETED FORMS TO T	ain a benefit by ated to take 12 ual case. Any U.S. Patent an THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Depts. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,		

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_	10/615,736	07	7/09/2003	Harold Smith	45767/134319	1822		
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+4	BRYAN CAVE LLP 211 NORTH BROADWAY SUITE 3600				PETRA	PETRAVICK, MEREDITH C		
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;	ST. LOUIS, MO 63102-2750				3671	•		
Ĺ				DATE MAILED: 04/	DATE MAILED: 04/04/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 12 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 12 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.